

16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 44 47 ring nodes:
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 chain bonds:
7-16 8-17 11-17 17-18 18-19 19-20 19-23 20-21 21-22 22-24 25-26 25-29 27-28 28-30 31-32 33-34 33-35 44-47 ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 10-11 10-15 11-12 12-13 13-14 14-15 exact/norm bonds:
5-7 6-9 7-8 7-16 8-9 8-17 11-17 17-18 18-19 19-20 19-23 20-21 21-22 22-24 25-26 25-29 27-28 28-30 31-32 33-34 33-35 44-47 normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15

G1: [*1-*2], [*3-*4], [*5-*6], [*7-*8], [*9-*10]

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS 31:CLASS 32:CLASS 33:CLASS 33:CL

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FILE 'REGISTRY' ENTERED AT 17:22:12 ON 17 SEP 2004

L1 STRUCTURE UPLOADED

L2 QUE L1

L3 4 S L2

L4 58 S L2 SSS FUL

FILE 'CAPLUS' ENTERED AT 17:22:56 ON 17 SEP 2004

L5 1 S L4

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L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN

ACCESSION NUMBER: 2001:472490 CAPLUS

DOCUMENT NUMBER: 135:76791

TITLE: Preparation of 1,3-dioxoisoindolin-2-yl-N-

acyloxypropanamides as phosphodiesterase 4 inhibitors which reduce undesirable levels of tumor necrosis

factor- α .

INVENTOR(S): Man, Hon-Wah; Muller, George; Huang, Shaei Y.

PATENT ASSIGNEE(S): Celgene Corporation, USA SOURCE: PCT Int. Appl., 61 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PA	PATENT NO.					KIND		DATE		APPLICATION NO.						DATE			
WO	0 2001045702				A1		20010628		WO 2000-US34455							20001219			
	W:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	ΑZ,	BA,	BE	3, I	ВG,	BR,	BY,	ΒZ,	CA,	CH,	CN,	
		CR,	CU,	CZ,	DE,	DK,	DM,	DΖ,	EE,	ES	S, I	FI,	GB,	GD,	GE,	GH,	GM,	HR,	
		HU,	ID,	IL,	IN,	IS,	JP,	KΕ,	KG,	KF	, I	KR,	ΚZ,	LC,	LK,	LR,	LS,	LT,	
		LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX	(, N	ΜZ,	NO,	NZ,	ΡL,	PT,	RO,	RU,	
		SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TF	2, 3	ΓT,	ΤŹ,	UA,	ŪĠ,	US,	UΖ,	VN,	
		ΥU,	ZA,	ZW,	AM,	ΑZ,	BY,	KG,	ΚZ,	MI), I	RU,	ТJ,	TM					
	RW:	GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ	3, 3	ΓZ,	UG,	ZW,	AT,	BE,	CH,	CY,	
		DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	ΓI	·, 1	ւՄ,	MC,	NL,	PT,	SE,	TR,	BF,	
		ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GW,	MI	., N	MR,	NE,	SN,	TD,	TG			
, US	US 6699899				B1 20040302				US 1999-468529							19991221			
EP	1246620				A1 20021009			EP 2000-988151							20001219				
	R:	ΑT,	ΒE,	CH,	DE,	DK,	ES,	FR,	GB,	GF	≀,]	ΙΤ,	LI,	LU,	NL,	SE,	MC,	PT,	
		ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	ΑI	٦, ٦	ΓR							
JP	JP 2003518060				T2 20030603			JP 2001-546641							20001219				
NZ	NZ 519638				Α		2003	0926		NZ	200	9-00	51963	38		2	0001	219	
NO	NO 2002002936				Α		2002	0814		NO	200	02-2	2936			2	0020	618	
FI	FI 2002001193						2002	0731		FI	200	02-3	1193			2	0020	619	
US	US 2004167174				A1		2004	0826		US	200	04-7	78682	22		2	0040	225	
PRIORIT	PRIORITY APPLN. INFO.:									US	199	99-4	1685	29		A 1	9991	221	
										WO	200	7 – 0 C	JS344	455	•	W 2	0001	219	
OTHER S	OTHER SOURCE(S): GI				MAR	PAT	135:	7679:	L										

AB Title compds. (I; R4 = H, COR12; R1, R12 = alkyl, Ph, PhCH2, pyridyl, pyridylmethyl, imidazolyl, imidazolylmethyl, etc.; X = CO, CH2, CH2CO, SO2; R6, R7 = NO2, cyano, CF3, EtO2C, Ac, AcO, CO2H, OH, amino, etc.; R8-R11 = H, NO2, cyano, CF3, EtO2C, MeO2C, Ac, carbamoyl, AcO, CO2H,

Ι

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amino, acylamino, etc.; or R8R9, R10R11 = benzo, quinolino, quinoxalino,
     etc.; R9R10 = benzo), were prepared as drugs (no data). Thus,
     3-(1,3-dioxoisoindolin-2-yl)-3-(3-ethoxy-4-methoxyphenyl)propanehydroxamic
     acid was stirred with propionic anhydride in MeCN overnight to give
     [3-(1,3-dioxoisoindolin-2-yl)-3-(3-ethoxy-4-methoxyphenyl)propanoylamino]p
     ropanoate. Drug formulations containing the latter were given.
IT
     347144-11-0P 347144-12-1P 347144-13-2P
     347144-14-3P 347144-15-4P 347144-16-5P
     347144-17-6P 347144-18-7P 347144-19-8P
     347144-20-1P 347144-21-2P 347144-22-3P
     347144-23-4P 347144-24-5P 347144-25-6P
     347144-26-7P 347144-27-8P 347144-28-9P
     347144-29-0P 347144-30-3P 347144-31-4P
     347144-32-5P 347144-33-6P 347144-34-7P
     347144-35-8P 347144-36-9P 347144-37-0P
     347144-38-1P 347144-39-2P 347144-40-5P
     347144-41-6P 347144-42-7P 347144-43-8P
     347144-44-9P 347144-45-0P 347144-46-1P
     347144-47-2P 347144-48-3P 347144-49-4P
     347144-50-7P 347144-51-8P 347144-52-9P
     347144-53-0P 347144-54-1P 347144-55-2P
     347144-56-3P 347144-57-4P 347144-58-5P
     347144-59-6P 347144-60-9P 347144-61-0P
     347144-62-1P 347144-63-2P 347144-64-3P
     347144-65-4P 347144-66-5P 347144-67-6P
     347144-68-7P
    RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (preparation of 1,3-dioxoisoindolin-2-yl-N-acyloxypropanamides as
        phosphodiesterase 4 inhibitors which reduce undesirable levels of tumor
       necrosis factor-\alpha)
     347144-11-0 CAPLUS
RN
     2H-Isoindole-2-propanamide, β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-
CN
     1,3-dioxo-N-(1-oxopropoxy)- (9CI) (CA INDEX NAME)
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RN 347144-12-1 CAPLUS
CN 2H-Isoindole-2-propanamide, β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro1,3-dioxo-N-(1-oxopropoxy)-, (βR)- (9CI) (CA INDEX NAME)

RN 347144-13-2 CAPLUS

CN 2H-Isoindole-2-propanamide, β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-(1-oxopropoxy)-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-14-3 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-(9CI) (CA INDEX NAME)

RN 347144-15-4 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (β R)- (9CI) (CA INDEX NAME)

RN 347144-16-5 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-17-6 CAPLUS

CN 2H-Isoindole-2-propanamide, β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-[(1-oxopentyl)oxy]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} O & O & O \\ \parallel & \parallel & \parallel \\ CH_2 - C - NH - O - C - Bu - n \\ \hline O & OMe \\ \hline O & OEt \\ \end{array}$$

RN 347144-18-7 CAPLUS

CN 2H-Isoindole-2-propanamide, β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-[(1-oxopentyl)oxy]-, (β R)- (9CI) (CA INDEX NAME)

RN 347144-19-8 CAPLUS

CN 2H-Isoindole-2-propanamide, β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-[(1-oxopentyl)oxy]-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-20-1 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(benzoyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-(9CI) (CA INDEX NAME)

RN 347144-21-2 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(benzoyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (βR)- (9CI) (CA INDEX NAME)

RN 347144-22-3 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(benzoyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (βS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-23-4 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-[3-(cyclopentyloxy)-4methoxyphenyl]-1,3-dihydro-1,3-dioxo- (9CI) (CA INDEX NAME)

RN 347144-24-5 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)- β -[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-1,3-dioxo-, (β R)- (9CI) (CA INDEX NAME)

RN 347144-25-6 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)- β -[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-1,3-dioxo-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-26-7 CAPLUS

CN 2H-Isoindole-2-propanamide, 4-(acetylamino)-N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo- (9CI) (CA INDEX NAME)

RN 347144-27-8 CAPLUS

CN 2H-Isoindole-2-propanamide, 4-(acetylamino)-N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (β R)- (9CI) (CA INDEX NAME)

RN 347144-28-9 CAPLUS

CN 2H-Isoindole-2-propanamide, 4-(acetylamino)-N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (β S)- (β CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-29-0 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-4-methyl-1,3-dioxo- (9CI) (CA INDEX NAME)

RN 347144-30-3 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4methoxyphenyl)-1,3-dihydro-4-methyl-1,3-dioxo-, (βR)- (9CI) (CA
INDEX NAME)

RN 347144-31-4 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-4-methyl-1,3-dioxo-, (βS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-32-5 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-5-methyl-1,3-dioxo-(9CI) (CA INDEX NAME)

RN 347144-33-6 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4methoxyphenyl)-1,3-dihydro-5-methyl-1,3-dioxo-, (βR)- (9CI) (CF INDEX NAME)

RN 347144-34-7 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-5-methyl-1,3-dioxo-, (βS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-35-8 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-4-methyl-1,3-dioxo-(9CI) (CA INDEX NAME)

RN 347144-36-9 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-[3-(cyclopentyloxy)-4methoxyphenyl]-1,3-dihydro-4-methyl-1,3-dioxo-, (βR)- (9CI) (CA
INDEX NAME)

RN 347144-37-0 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)- β -[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-4-methyl-1,3-dioxo-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-38-1 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)- β -[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-5-methyl-1,3-dioxo- (9CI) (CA INDEX NAME)

RN 347144-39-2 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-5-methyl-1,3-dioxo-, (βR)- (9CI) (CA INDEX NAME)

RN 347144-40-5 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)- β -[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-5-methyl-1,3-dioxo-, (β S)- (β CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-41-6 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-5-methyl-1,3-dioxo-(9CI) (CA INDEX NAME)

RN 347144-42-7 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-5-methyl-1,3-dioxo-, (β R)- (9CI) (CA INDEX NAME)

RN 347144-43-8 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-N-(acetyloxy)-β-(3-ethoxy-4methoxyphenyl)-1,3-dihydro-5-methyl-1,3-dioxo-, (βS)- (9CI) (CA
INDEX NAME)

Absolute stereochemistry.

RN 347144-44-9 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-N-(acetyloxy)-β-[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-4-methyl-1,3-dioxo- (9CI) (CA INDEX NAME)

RN 347144-45-0 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-N-(acetyloxy)-β-[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-4-methyl-1,3-dioxo-,

 (βR) - (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-46-1 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-N-(acetyloxy)-β-[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-4-methyl-1,3-dioxo-, (βS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-47-2 CAPLUS

CN 2H-Isoindole-2-propanamide, 5-(acetylamino)-N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-(9CI) (CA INDEX NAME)

RN 347144-48-3 CAPLUS

CN 2H-Isoindole-2-propanamide, 5-(acetylamino)-N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (βR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-49-4 CAPLUS

CN 2H-Isoindole-2-propanamide, 5-(acetylamino)-N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-50-7 CAPLUS

CN 2H-Benz[e]isoindole-2-propanamide, N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo- (9CI) (CA INDEX NAME)

RN 347144-51-8 CAPLUS

CN 2H-Benz[e]isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (βR)- (9CI) (CA INDEX NAME)

RN 347144-52-9 CAPLUS

CN 2H-Benz[e]isoindole-2-propanamide, N-(acetyloxy)- β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-, (β S)- (β CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-53-0 CAPLUS

CN 2H-Isoindole-2-propanamide, β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-[(3-pyridinylcarbonyl)oxy]- (9CI) (CA INDEX NAME)

RN 347144-54-1 CAPLUS

CN 2H-Isoindole-2-propanamide, β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-[(3-pyridinylcarbonyl)oxy]-, (β R)- (β CI) (CA INDEX NAME)

RN 347144-55-2 CAPLUS

CN 2H-Isoindole-2-propanamide, β -(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-[(3-pyridinylcarbonyl)oxy]-, (β S)- (β CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-56-3 CAPLUS

RN 347144-57-4 CAPLUS

Absolute stereochemistry.

RN 347144-58-5 CAPLUS

CN 2H-Isoindole-2-propanamide, 4-(acetylamino)-N-(acetyloxy)- β -[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-1,3-dioxo-, (β S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-59-6 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-4-(acetylamino)-N-(acetyloxy)-β[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-1,3-dioxo- (9CI) (CA
INDEX NAME)

RN 347144-60-9 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-4-(acetylamino)-N-(acetyloxy)-β-[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-1,3-dioxo-, (βR)-

(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-61-0 CAPLUS

CN 2H-Isoindole-2-propanamide, N-acetyl-4-(acetylamino)-N-(acetyloxy)- β -[3-(cyclopentyloxy)-4-methoxyphenyl]-1,3-dihydro-1,3-dioxo-, (β S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-62-1 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1-oxo-(9CI) (CA INDEX NAME)

RN 347144-63-2 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1-oxo-, (βR)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-64-3 CAPLUS

CN 2H-Isoindole-2-propanamide, N-(acetyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1-oxo-, (βS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 347144-65-4 CAPLUS

CN 2H-Isoindole-2-propanamide, 4-(acetylamino)-β-(3-ethoxy-4methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-(1-oxopropoxy)- (9CI) (CA INDEX NAME)

RN 347144-66-5 CAPLUS

CN 2H-Isoindole-2-propanamide, 4-(acetylamino)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-N-(1-oxobutoxy)- (9CI) (CA INDEX NAME)

RN 347144-67-6 CAPLUS

CN 2H-Isoindole-2-propanamide, 4-(acetylamino)-N-(benzoyloxy)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-1,3-dioxo-(9CI) (CA INDEX NAME)

RN 347144-68-7 CAPLUS

CN 2H-Isoindole-2-propanamide, 4-(acetylamino)-β-(3-ethoxy-4-methoxyphenyl)-1,3-dihydro-N-(2-methyl-1-oxopropoxy)-1,3-dioxo-(9CI) (CA INDEX NAME)

1

REFERENCE COUNT:

THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT